

Title (en)

METHODS AND COMPOSITIONS TO INHIBIT EDEMA FACTOR AND ADENYLYL CYCLASE

Title (de)

VERFAHREN UND ZUSAMMENSETZUNG ZUR HEMMUNG DES EDEMA-FAKTORS UND DER ADENYLYL-CYCLASE

Title (fr)

PROCÉDÉS ET COMPOSITIONS POUR INHIBER LE FACTEUR D'ÈME ET L'ADÉNYLYLCYCLASE

Publication

**EP 2166841 A2 20100331 (EN)**

Application

**EP 08832293 A 20080613**

Priority

- US 2008066898 W 20080613
- US 94437507 P 20070615
- US 3526908 P 20080310

Abstract (en)

[origin: WO2009038842A2] Small molecules and their derivatives are described for the treatment and/or prevention of intestinal fluid loss. Also disclosed are methods of using said molecules and their derivatives to treat and/or prevent conditions associated with increased levels of 3',5'-adenosine monophosphate. Specific compositions of the invention are also novel.

IPC 8 full level

**A01N 35/00** (2006.01); **A61K 31/192** (2006.01); **A61K 31/445** (2006.01); **A61P 31/04** (2006.01)

CPC (source: EP US)

**A61K 31/122** (2013.01 - EP US); **A61K 31/192** (2013.01 - EP US); **A61K 31/216** (2013.01 - EP US); **A61K 31/34** (2013.01 - EP US); **A61K 31/44** (2013.01 - EP US); **A61K 31/47** (2013.01 - EP US); **A61P 1/00** (2017.12 - EP); **A61P 1/12** (2017.12 - EP); **A61P 15/00** (2017.12 - EP); **A61P 29/00** (2017.12 - EP); **A61P 31/00** (2017.12 - EP); **A61P 31/04** (2017.12 - EP); **A61P 35/00** (2017.12 - EP); **Y02A 50/30** (2017.12 - EP US)

C-Set (source: EP US)

1. **A61K 31/122 + A61K 2300/00**
2. **A61K 31/192 + A61K 2300/00**
3. **A61K 31/216 + A61K 2300/00**
4. **A61K 31/34 + A61K 2300/00**
5. **A61K 31/44 + A61K 2300/00**
6. **A61K 31/47 + A61K 2300/00**

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**WO 2009038842 A2 20090326**; **WO 2009038842 A3 20091230**; AR 067850 A1 20091028; AU 2008302667 A1 20090326; AU 2008302667 B2 20140710; BR PI0813176 A2 20141230; CA 2692004 A1 20090326; CA 2692004 C 20130409; CL 2008001782 A1 20081103; CN 101784274 A 20100721; CO 6270184 A2 20110420; DO P2009000272 A 20100215; EP 2166841 A2 20100331; EP 2166841 A4 20140507; MX 2009013676 A 20100601; US 2009093519 A1 20090409; US 2012010233 A1 20120112; US 8003692 B2 20110823

DOCDB simple family (application)

**US 2008066898 W 20080613**; AR P080102569 A 20080617; AU 2008302667 A 20080613; BR PI0813176 A 20080613; CA 2692004 A 20080613; CL 2008001782 A 20080616; CN 200880024507 A 20080613; CO 10002271 A 20100112; DO 2009000272 A 20091203; EP 08832293 A 20080613; MX 2009013676 A 20080613; US 13921208 A 20080613; US 201113154923 A 20110607